

# GCB100S-3FF50LL Cut Sheet



Gladiator molded case circuit breaker, 100A frame, 50A, 600Y / 480 VAC / 500 VDC, 3-pole, characteristics, fixed thermal/fixed magnetic, 35kA @ 480 VAC interrupting rating, panel mount. Line and load lug terminals included.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/GCB100S-3FF50LL>

## Technical Specifications

<b>Brand</b>	Gladiator
<b>Item</b>	Circuit breaker
<b>Circuit Breaker Type</b>	Molded case
<b>Circuit Type</b>	Feeder and branch
<b>Current-Limiting</b>	No
<b>Frame Size</b>	100A frame
<b>Amperage Rating</b>	50A
<b>Voltage Rating</b>	600Y / 480 VAC / 500 VDC
<b>Number of Poles</b>	3

<b>Trip Curve</b>	Characteristics
<b>Trip Type</b>	Fixed thermal/fixed magnetic
<b>Interrupting Rating</b>	35kA @ 480 VAC
<b>UL Rating</b>	UL 489 listed
<b>Mounting</b>	Panel
<b>HACR Rated</b>	Yes
<b>Reverse Feed Capable</b>	Yes
<b>Includes</b>	Line and load lug terminals

## Agency Approvals

<b>UL Listed File #</b>	E503708
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/GCB100S-3FF50LL.pdf>  
See store item page for other formats.